Minutes of Meeting SATS TECHNICAL COMMITTEE May 5, 2022

ATTENDANCE

Technical Committee (Voting Members):

	Nate Bottom, Chair	City of Springfield		
\boxtimes	Brian Davis, Vice Chair	Sangamon County		
\boxtimes	Sal Madonia* Illinois Dept. of Transportation (IDOT): Region			
\boxtimes	Michelle Alexander Sangamon Mass Transit District			
\boxtimes	Molly Berns	Springfield-Sangamon County Regional Planning Commission		
	Patrick McCarthy	Village of Chatham		

^{*} Represented by Wes Clark

Technical Advisors (Non-Voting Members):

\boxtimes	James Kyte Federal Highway Administration: Illinois Division Office			
	Brian Wright	IDOT: District 6, Local Roads & Streets		
	Brandon Geber	IDOT: Office of Planning & Programming		
	Stephen Laffey	Illinois Commerce Commission		
	Roger Blickensderfer	Springfield Airport Authority		
		IDOT: Office of Intermodal Project Implementation		

Others Present:

SSCRPC Staff Members of the Public

Shannan Karrick Ron Rybolt – IDOT: District 6, Local Roads & Streets

Jason Sass Kristin Timmons – CMT

Neha Soni Jordan Leaf

I. CALL TO ORDER

Chair Nate Bottom called the meeting of the SATS Technical Committee to order at 8:35 AM.

II. APPROVAL OF MEETING MINUTES

Nate Bottom asked if there were any additions or corrections to the minutes of the April 7, 2022, Technical Committee meeting. Molly Berns made a motion to approve the minutes as submitted. Brian Davis seconded the motion. The vote to approve was unanimous.

III. 2045 LONG RANGE TRANSPORTATION PLAN (LRTP)

No report.

IV. FY 2022 – 2025 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

- A. ST-U Projects Update
 - Koke Mill Road: Old Jacksonville Road to Washington Street (TIP # 02-2020-06)
 Nate Bottom reported that the public comments from April meeting were under review and that the design and land acquisition work continued.
 - 2. Iron Bridge Road and Woodside Road underpasses (TIP # 03-2009-05)

 Brian Davis reported that the litigation process with Union Pacific continued and the Cook County court hearing was scheduled for May 11, 2022.
- B. Amendment 4 Williamsville Road

Neha Soni introduced Amendment 4.



RESOLUTION TO RECOMMEND APPROVAL OF AMENDMENT FOUR TO THE FY 2022-2025 TRANSPORTATION IMPROVEMENT PROGRAM

WHEREAS, the Springfield Area Transportation Study (SATS), in cooperation with the Illinois Department of Transportation, has a comprehensive, cooperative, and continuing (3C) planning process for transportation planning in compliance with Federal regulations for the urbanized area; and

WHEREAS, the Springfield Area Transportation Study approved the Transportation Improvement Program (TIP) for FY 2022-2025 on August 12, 2021; and

WHEREAS, the Sangamon County requests changing the project, the funding source and the funding amount in the following project in FY 2022 in the FY 2022-2025 Transportation Improvement Program as shown below; and

Project Description and Funding:

Pro	ject/Jurisdiction/Class		Location	Action/Comments	Map#	Funding Sou	ırce	Total Cost
i	South Williamsville Road (CH 31) North Farmingdale Road (CH 15) South Bradfordton Road (CH 17)	3,4004,000	CH 31: North of IL 54/RR tracks to north of Wolf Creek Road CH 15: Farmingdale to IL 125 CH 17: Old Jacksonville Road to south of Washington Street	ACOL mill and overlay	104	County	\$411,000	
	Sangamon County	Contract #				STP-Br	\$1,644,000	
		TIP#	03-2022-07					\$2,055,000

WHEREAS, the funding used for this project will not affect any other project in the TIP; and

NOW, THEREFORE, BE IT RESOLVED, that the Technical Committee has voted to recommend approval of Amendment Four to the FY 2022-2025 Transportation Improvement Program to the Policy Committee.

Recommended on this 5 th day of May, 2022	ATTEST:	
• • • • • • • • • • • • • • • • • • • •	Nate Bottom, Chair	_
	SATS Technical Committ	ee

Molly Berns made a motion to recommend approval of Amendment 4 to the FY 2022-2025 Transportation Improvement Program to the SATS Policy Committee. Brian Davis seconded the motion. The vote to recommend approval was unanimous.

V. TECHNICAL ADVISOR UPDATES

A. Illinois Department of Transportation (IDOT): Office of Planning & Programming (OPP)

Brandon Geber reported that the statewide quarterly MPO meeting was scheduled for May 6, 2022. Mr. Geber further reported that the IDOT Fall Planning Conference details were under development. Molly Berns inquired if it would be a hybrid conference. Brandon Geber responded that it mostly likely would be in person.

B. Federal Highway Administration (FHWA): IL Division Office

James Kyte reported that there was guidance being released from the federal office. The carbon reduction and transportation alternatives guides would be released. There would be additional funding opportunities for MPOs to conduct studies.

C. IDOT District 6: Local Roads and Streets (LRS)

No report.

D. Illinois Commerce Commission (ICC)

No report.

E. Springfield Airport Authority (SAA)

No report.

F. IDOT: Office of Intermodal Project Implementation (OIPI)

No report.

VI. AGENCY UPDATES

A. Springfield-Sangamon Regional Planning Commission (SSCRPC)

Shannan Karrick reported that the staff attended meetings for Freight Forum, Transportation Records Coordinating Committee on Strategic Plan, Greenways and Trails, and Illinois Models Users Groups. The staff would attend a State MPOs meeting later today. Jason Sass participated in the Earth Awareness Fair with Active Transportation and Curb Your Car information. Work continues on the FY 2023 – 2026 TIP and analyzing crash data. The budget template and grant agreement for the \$109,000 in State Planning and Research funds was being prepared. The Functional Classification changes were submitted. Staff also continued to review information concerning the infrastructure law.

Molly Berns reported that the staff was working on the Juneteenth celebration and would have a tent for public outreach and survey work.

B. Sangamon Mass Transit District (SMTD)

Michelle Alexander reported that the SMTD was scheduled to order buses based on a cooperative agreement. An application was submitted for eight replacement paratransit vans through the state CVT program and was due May 2, 2022. SMTD had an invitation for bid for the bus storage renovation and construction project and was due on July 12, 2022. A proposal for state concurrence was submitted to purchase digital display board

for the new transit center. A competitive application was scheduled for submission through FTA's for low emission bus facility grant program. The MPO had submitted a letter of support for the application. TIP draft was underway.

C. City of Springfield

Nate Bottom updated the following projects:

Chatham Road:

The Leland Grove portion (Barberry to Old Jacksonville Road) was currently underway with patching and repairs with overlay.

Hilltop Road Multi-use Trail – Phase II (TIP # 02-2022-07):

Trail work was under staged construction and Rochester Road and Alder Wood Road were closed.

Annual Street and Road Maintenance Program; Mill and Overlay (TIP # 02-2022-03):

Bituminous overlay project on 15th Street was underway. Concrete work was underway on Ash Street (10th to 15th Street), Oak Street, and Taylor Avenue (Cornell to Stanford Avenue).

Annual Sidewalk Program (TIP # 02-2022-04):

Work on Northeast side continued.

Churchill Road Bridge (TIP # 02-2023-05):

Work is scheduled to begin soon. The road would be closed starting May 9 through September 28 for reconstruction.

Usable Segment V – Cook Street and South Grand Avenue Underpasses (TIP # 02-2021-06):

The construction work continued as planned. Westbound lanes were currently closed for water main relocation. Intermittent lane restrictions and closures will take place throughout the project.

Usable Segment IV – 5th Street and 6th Street Rail Underpasses (TIP # 02-2019-05):

Work continues on the Union Pacific structures. There would be 10 day road closures for the underpasses that would be staged with the other rail projects throughout the summer.

4th Street and Washington Street Garage:

Demolition work continued and scheduled for completion on May 31, 2022.

Signal Study:

The traffic signal were turned off for a 90 days study period with IDOT at 5th Street, 6th Street at Iles Avenue and Oberlin Avenue.

Stanford Avenue (TIP # 02-2010-09):

The road is closed to through traffic for utility relocation. The project was scheduled for rebid.

Usable Segment III – Madison & Jefferson Underpasses (TIP # 02-2023-06):

Demolition work and utility relocation work was scheduled to start soon. Monroe and Capitol Avenue would be closed to the traffic. The underpasses would be closed in September. It would be a 14-month closure.

Molly Berns inquired about changes to Washington Street. Mr. Bottom responded that Washington Street would be converted to a two way street. Adam Street would be converted to a two-way street as part of the Downtown Signal Modernization Project – Phase I (TIP # 02-2022-06).

D. Sangamon County

Brian Davis updated the following projects:

Springfield Sangamon County Transportation Center:

Sangamon County progressing towards 60% plans and the project work continued as planned.

Sangamon Valley Trail (TIP # 03-2020-10):

Sangamon Valley Trail planning study draft report for the Phase I to extend 6 miles from Centennial Park to Loami Road was underway. The draft report was scheduled for completion by the end of summer of 2022.

Iron Bridge Road and Woodside Road underpasses (TIP # 03-2009-05):

The litigation process with Union Pacific continued and the Cook County court hearing was scheduled for May 11, 2022.

Pavement Management System (TIP # 03-2022-07):

A TIP amendment was added to include additional routes to the Pavement Preservation Program for the summer of 2022.

E. Illinois Department of Transportation (IDOT): Region 4, District 6

Wes Clark reported on the following:

Interstate 72 Bridge Deck Replacement over Norfolk Southern Railroad (TIP # 04-2019-01):

Removal work was underway. One lane in each direction was open.

MacArthur Boulevard and Wabash Avenue

Patching work was complete.

Various - Crack and Joint Sealing Project (TIP # 04-2022-09):

The project work continued at various locations in the north and west side of town, including Veterans Parkway between Jefferson and IL29, I-97 from IL 125 west of Veterans Parkway to I-97 intersection and a section of Wabash Avenue to Curran.

I-55 - Montgomery County line to Sherman:

Patching work around Springfield was scheduled to start soon with nighttime lane closures.

Illinois 29 at Rochester (TIP # 04-2021-09):

Materials were received for traffic signal work. There would be periodic lane closures.

Mr. Clark further reported that the projects for April letting were underway.

I-55 BUS - 5th Street (TIP # 04-2023-04):

Bids received for the 5th Street project were higher than expected and the review for awarding the project was underway.

F. Village of Chatham

No report.

VII. PUBLIC COMMENTS

No public comments.

VIII. UNFINISHED BUSINESS

A. COVID Relief Funding

Shannan Karrick reported that there was a proposal to equally split \$522,000 for the current STU projects between Sangamon County and City of Springfield for the Koke Mill Road and Iron Bridge Road and Woodside Bridge Road Project.

Brian Davis made a motion to recommend approval of the fund to the SATS Policy Committee. Molly Berns seconded the motion. The vote to recommend approval was unanimous.

B. New FY 2023 – 2026 Transportation Improvement Program

Shannan Karrick reported that the project spreadsheets from the agencies were pending and the due date for the submission was June 1, 2022.

IX. NEW BUSINESS

A. Sangamon County Strategic Highway Safety Plan – Roadway Departures

Jason Sass presented some of the details of the Sangamon County Strategic Highway Safety Plan to the SATS Technical Committee. The data was categorized in to vehicles, crashes and people. The data was broken up into various categories to understand

roadway departures. Safety measures were tracked to see their effect on the crashes. Mr. Sass presented various graphs and maps to explain the data analysis. Molly Berns added that the data analysis could help determine various aspects of road conditions, locations and crashes. This could also help provide public information. Brian Davis commented that some of the problems were about the drivers' behavior and not engineering solutions. This could be addressed by providing education to the drivers.

Jordan Leaf presented a Sangamon crash dashboard showing mapping application of the crash data from 2016 to 2020. The app would be live on the website and would be interactive in nature. The data could be selected from different datasets to see it on the map. The link to the dashboard would be emailed with the SATS Policy agenda. Wes Clark inquired if clicking on the data would show crashes. Jordan Leaf responded that specific data could be selected to see the crash information. Brandon Geber inquired if any of the data selected show personal information. Ms. Karrick responded that there was no personal information on the dashboard and they had been given permission from IDOT to make the information available to stakeholders and the public. The link would go live in the next several months and would be available to the public.

B. Next Meeting Date: June 2, 2022

X. ADJOURNMENT

There being no further business, Chair Nate Bottom asked for a motion to adjourn the meeting.

Brian Davis made a motion to adjourn. Molly Berns seconded the motion. The motion to adjourn passed unanimously.

The regular meeting was adjourned at 9:20 AM.

Respectfully Submitted,

Neha Soni, Recording Secretary